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THE UNITED STATES PATENT AND TRADEMARK OFFICE
AMENDMENT TRANSMITTAL LETTER

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on May 5, 2006.

Christa M. Thorpe

Applicant : Dah-Ben Liang, et al.
Application No. : 09/637,764
Filed : August 10, 2000
Title : ROCK BIT WITH HARD-FACING MATERIAL INCORPORATING
SPHERICAL CAST CARBIDE PARTICLES
Grp./Div. : 3672
Examiner : William P. Neuder
Docket No. : 36912/S61

Confirmation No. 7809

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Post Office Box 7068
Pasadena, CA 91109-7068
May 5, 2006

Commissioner:

Enclosed is an amendment to the above-identified application.

CLAIMS AS AMENDED						
	Claims Remaining After Amendment	Highest Number Paid For	Number Extra Claims	Small Entity Rate	Large Entity Rate	FEE
Total Claims Fee	36	*38	0	x \$25.00	x \$50.00	\$0.00
Independent Claims	7	** 8	0	x \$100.00	x \$200.00	\$0.00
Multiple Dependent Claims ***				\$180.00	\$360.00	\$0.00
TOTAL FILING FEE						\$0.00
NO ADDITIONAL FEE REQUIRED	IF NO FEE REQUIRED, INSERT "0"					\$0.00
LIST INDEPENDENT CLAIMS: 1, 12, 23, 28, 32, 36 and 39						
* IF HIGHEST NUMBER PREVIOUSLY PAID FOR IS 20 OR LESS, WRITE "20" IN COLUMN 3 ** IF HIGHEST NUMBER PREVIOUSLY PAID FOR IS 3 OR LESS, WRITE "3" IN COLUMN 3 *** PAY THIS FEE ONLY WHEN MULTIPLE DEPENDENT CLAIMS ARE ADDED FOR THE FIRST TIME						

Attached is our check for \$ to pay the fees calculated above.

A Petition for Extension of Time and the required fee are enclosed.

Other enclosures:

Amendment Transmittal Letter
Application No. 09/637,764

The Commissioner is hereby authorized to charge any fees under 37 CFR 1.16 and 1.17 which may be required by or to give effect to this paper to Deposit Account No. 03-1728. Please show our docket number with any charge or credit to our Deposit Account. **A copy of this letter is enclosed.**

Respectfully submitted,
CHRISTIE PARKER & HALE, LLP

By 

Constantine Marantidis
Reg. No. 39,759
626/795-9900

CM/cmt

CMT PAS681255.1-*05/5/06 2:01 PM



PATENT
RESPONSE UNDER 37 CFR 1.116
EXPEDITED PROCEDURE
EXAMINING GROUP 3672

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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SPHERICAL CAST CARBIDE PARTICLES
TC/A.U. : 3672
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Docket No. : 36912/S61
Customer No. : 23363

AMENDMENT AFTER FINAL ACTION

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Post Office Box 7068
Pasadena, CA 91109-7068
May 5, 2006

Commissioner:

In response to the Final Rejection mailed on March 7, 2006, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 3 of this paper.